Maths

10

In our daily maths session this half term the focus will start with Decimals. During this unit the children will learn to make links between fractions and decimals, write fractions as a decimal, divide and multiply decimals, round decimals to the nearest integer, identify tenths and hundredths and what they represent, compare and order decimals on a number line. We will then finish this half term with the money unit. The children will write money using decimals, convert between pounds and pence, compare amounts of money and calculate amounts. We will finish with solving money problems.

<u>Science</u>

In Science this half term our unit is sound. This project teaches children about how sound is made and how sound travels as vibrations through a medium to the ear. They learn about pitch and volume and find out how both can be changed. The children will also learn about the different parts of the ear and the role they play in hearing sound.

Computing

This term we will be looking at the computing unit 'we are Bloggers.' During this unit the children will find out what makes a good blog, write and comment on blog posts, learn to add images to blog posts and begin to explore live blogging.

RE

This half term we are learning about the Christian faith. Our big question is 'What kind of world did Jesus want?' We will begin the unit with learning about Jesus' disciples and who they were. We will then make links between the disciples and Christians today. We will finish the unit by looking at stories from the Bible and make links between these Bible stories and the importance of love and life today.



Year 4 Curriculum overview Spring 2 2024

. History

In History this half term our topic is 'Ancient civilizations' This unit teaches children about the history of ancient Egypt. The children will start the unit with exploring what a civilization is and the key features. The children will then look at a timeline of ancient Egypt, how ancient Egyptians lived, the structure of the Ancient Egyptian civilization. We will then look at the role of the Pharoah and make deductions and interpretations from historical artefacts. The unit will finish with the children exploring the similarities and differences between life today and life in Ancient Egyptian times



In art this half term our topic is 'warp and weft'. In this unit we will learn about the artform of weaving and how it has developed over time, including the materials and techniques required to create woven patterns and products. We will finish the unit by using our weaving skills and experience to create woven wall hangings.



English

Our first unit this half term is 'the lost thing' which is a narrative. The children will be creating the dialogue to go with the film clip. The children will end the unit by creating their own version of the lost thing. Our second unit this half term is Secrets of a sun King which is linked to our topic on Ancient Egyptians. This unit is non-fiction, and the children will finish of the unit by writing their own diary entries. In our daily SPAG lessons we will be focusing on subordinate and main clauses, fronted adverbials, word families and varying our punctuation.

PSHE

In PSHE this half term our unit is 'healthy me' . During this unit the children will recognise how different friendship groups are formed, how they fit into them and the friends they value the most. During this unit we look at smoking and alcohol, the children will be given the facts about smoking and its effects on health and will explore some of the reasons why some people start to smoke. The children will learn about alcohol and its effects on health, particularly the liver, and also some of the reasons some people drink alcohol. This unit will finish with children identifying when they are being put under pressure from others and ways to resist this.